Docket No.: 00630/100M137-US2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Maria C. Cassetti et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For:

HUMAN PAPILLOMAVIRUS

POLYPEPTIDES AND IMMUNOGENIC

COMPOSITIONS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), a copy of the United States Patent on the PTO/SB/08a is not submitted.

This Information Disclosure Statement accompanies the new patent application submitted herewith.



JC06 Rec'd 10/530257 2005

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Application No.: Not Yet Assigned

Docket No.: 00630/100M137-US2

Early favorable consideration of the patent application is respectfully solicited.

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Dated: April 4, 2005

Respectfully submitted,

By Obliner Db D

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Application No.: Not Yet Assigned

10/530253

Docket No.: 00630/100M137-US2

JC06 Rec'd PCT/PTO 04 APR 2005

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of an International Search Report from a foreign patent office, issued in International Application No. PCT/US2003/031726 filed October 2, 2003, which refers to the relevant portions of the references.

2

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: April 4, 2005

Respectfully submitted,

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JC06 Rec CT/PTO 0/4 APR 2005

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO				Complete if Knewn 5 70 2 5 7			
				Application Number	Not Yet Assigned 20 622		
IN	IFORMATION	I DI	SCLOSURE	Filing Date	Concurrently Herewith		
STATEMENT BY APPLICANT				First Named Inventor	Maria C. Cassetti		
				Art Unit	N/A		
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	00630/100M137-US2		

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number-Kind Code ² (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA	US-6,004,557-A	12-21-1999	Edwards et al.		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Mantovani et al., "The Human Papillomavirus E6 Protein and its Contribution to Malignant Progression," Oncogene, 2001, vol. 20, pages 7874-7887.			
	СВ	Munger et al., "Biological Activities and Molecular Targets of the Human Papillomavirus E7 Oncoprotein," Oncogene, 2001, vol. 20, pages 7888-7898.			
	СС	Velders et al., "Eradication of Established Tumors by Vaccination with Venezuelan Equine Encephalitis Virus Replicon Particles Delivering Human Papillomavirus 16 E7 RNA," Cancer Research, 01 November 2001, pages 7861-7867.	-		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Date Signature Considered			
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	Signature	Considered	

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